

COPY

COMBINED DECLARATION AND POWER OF
ATTORNEY IN ORIGINAL APPLICATIONDOCKET NO.
OT- 4912

I declare: that my residence and citizenship is as stated below next to my name; that I believe I am the original, first and sole inventor (if only I am named below) or joint inventor (if plural inventors are named below) of the subject matter which is identified in U.S. Patent Application No. 10/086,013, and Attorney Docket No. OT-4912 filed February 28, 2002, which claims priority to Japanese Patent Application No. 2001-59636, filed March 5, 2001 in the Japanese Patent Office

Audible Floor Call Recording Method and Braille Information Notification Device

that I have reviewed and understand the contents of the above-identified specification, including the claims; that I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56; that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

I appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Randy G. Henley (Reg. No. 35,188); Troxell K. Snyder (Reg. No. 30,804); Sean W. O'Brien (Reg. No. 37,689); Thomas H. Osborn (Reg. No. 40,752)

Direct all correspondence to:

Troxell K. Snyder
Otis Elevator Company
Intellectual Property Department
Ten Farm Springs
Farmington, CT 06032

Telephone: (860) 676-5757

FULL NAME OF 1ST JOINT INVENTOR TSUKAMOTO, Yoshinobu	INVENTOR'S SIGNATURE <i>Yoshinobu Tsukamoto</i>	DATE Sep. 16, 2003
RESIDENCE AND POST OFFICE ADDRESS 662-7 Naruto, Naruto Town, Sanbu, Chiba Pref., Japan		CITIZENSHIP JP
FULL NAME OF 2ND JOINT INVENTOR TAKAHASHI, Toshiro	INVENTOR'S SIGNATURE <i>TOSHIRO TAKAHASHI</i>	DATE Sep. 16, 2003
RESIDENCE AND POST OFFICE ADDRESS 358 Tatenojyutaku, 2148-28 Kamura, Kamisu Town, Kashima, Ibaraki Pref., Japan		CITIZENSHIP JP
FULL NAME OF 3RD JOINT INVENTOR TANIGAWA, Jyoji	INVENTOR'S SIGNATURE <i>J. Tanigawa</i>	DATE Sep. 16, 2003
RESIDENCE AND POST OFFICE ADDRESS 2179-2 Katakai, Kujyukuri Town, Sanbu, Chiba Pref., Japan 283-0104		CITIZENSHIP JP
FULL NAME OF 4 th JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
RESIDENCE AND POST OFFICE ADDRESS		CITIZENSHIP
FULL NAME OF 5 th JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
RESIDENCE AND POST OFFICE ADDRESS		CITIZENSHIP

ASSIGNMENT

COPY

WHEREAS, we, Yoshinobu Tsukamoto; Toshiro Takahashi; and Jyoji Tanigawa of 662-7 Naruto, Naruto Town, Sanbu, Chiba Pref., Japan; 385 Tatenojyutaku, 2148-28 Kamura, Kamisu Town, Kashima, Ibaraki Pref., Japan; and 2179-2 Katakai, Kujuukuri Town, Sanbu, Chiba Pref., Japan 283-0104, respectively, have invented certain improvements in AUDIBLE FLOOR CALL RECORDING METHOD AND BRAILLE INFORMATION NOTIFICATION DEVICE identified as Attorney Docket No. OT-4912, and described in U.S. Patent Application No. 10/086.013, filed February 28, 2002, which claims priority to Japanese Patent Application No. 2001-59636, filed March 5, 2001, being owner(s) of all right, title and interest in and to said application and in and to any invention described therein, free from all prior assignments, agreements, licenses, mortgages, or other encumbrances whatsoever, and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, OTIS ELEVATOR COMPANY, of Farmington, Connecticut, a corporation of the State of New Jersey (assignee) is desirous of acquiring the entire United States right, title and interest in and to said invention or inventions and any and all U.S. Patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the undersigned do hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid U.S. Patent application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize(s) and request(s) the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

The undersigned further agree(s), without any further payment or compensation by said assignee or its successors and assigns, to communicate to said assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said assignee, its successors or assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

IN TESTIMONY WHEREOF, the undersigned has(have) hereunto set his(their) hand(s) and seal(s) on the date after his(their) signature(s).

Yoshinobu Tsukamoto
Yoshinobu Tsukamoto

Sep - 16. 2003
Date

Kojiro Sugane
Witness

Sep. 16. 2003
Date

J. Tanigawa
Jyoji Tanigawa

Sep. 16, 2003
Date

Kojiro Sugane
Witness

Sep. 16. 2003
Date

TOSHIRO TAKAHASHI
Toshiro Takahashi

Sep - 16 - 2003
Date

Kojiro Sugane
Witness

Sep. 16. 2003
Date